

Utah Occupational Projections 2000 - 2010

Sorted by Annual Growth 2000 - 2010 (Occupations with at Least 100 Jobs in 2000)

	Employment			Annual Job Openings			Hourly Wage		Training Level
	2000	2010	Annual % Change	Growth	Replacements	Total	Entry	Average	
2.0 Percent to 2.9 Percent									
Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation	950	1,230	2.9%	30	20	50	\$14.00	\$20.00	Long-Term OJT
Telemarketers	7,040	9,110	2.9%	210	150	360	\$8.10	\$10.50	Short-Term OJT
Legal Secretaries	1,910	2,470	2.9%	60	30	90	\$11.70	\$14.70	Vocational
Plasterers and Stucco Masons	1,400	1,810	2.9%	40	30	70	\$10.90	\$15.10	Long-Term OJT
Demonstrators and Product Promoters	1,060	1,370	2.9%	30	40	70	\$8.60	\$10.70	Moderate OJT
First-Line Supervisors/Managers of Retail Sales Workers	14,970	19,340	2.9%	440	240	680	\$9.20	\$14.70	Related Experience
Market Research Analysts	620	800	2.9%	20	10	30	\$13.30	\$23.40	Bachelor's degree
Insurance Underwriters	310	400	2.9%	10	10	10	\$13.00	\$19.20	Bachelor's degree
Licensed Practical and Licensed Vocational Nurses	3,210	4,140	2.9%	90	80	180	\$10.90	\$14.10	Vocational
Welders, Cutters, Solderers, and Brazers	4,130	5,320	2.9%	120	120	240	\$10.20	\$13.70	Vocational
Rehabilitation Counselors	590	760	2.9%	20	10	30	\$8.00	\$14.00	Master's degree
Sheet Metal Workers	1,980	2,550	2.9%	60	40	100			Moderate OJT
Personal Financial Advisors	800	1,030	2.9%	20	10	30	\$14.90	\$25.00	Bachelor's degree
Medical Appliance Technicians	1,190	1,530	2.9%	30	30	70	\$8.80	\$11.70	Long-Term OJT
Service Station Attendants	560	720	2.9%	20	30	50	\$6.40	\$9.00	Short-Term OJT
Surgeons	490	630	2.9%	10	10	20	\$52.10	\$64.00	First professional degree
Financial Examiners	350	450	2.9%	10	10	20	\$13.40	\$22.30	Bachelor's degree
Tour Guides and Escorts	350	450	2.9%	10	10	20	\$7.30	\$9.90	Moderate OJT
Interior Designers	280	360	2.9%	10	0	10	\$11.20	\$20.60	Bachelor's degree
Pesticide Handlers, Sprayers, and Applicators, Vegetation	140	180	2.9%	0	0	10	\$9.80	\$11.50	Moderate OJT
Textile Bleaching and Dyeing Machine Operators and Tenders	140	180	2.9%	10	0	10			Moderate OJT
Chief Executives	4,380	5,630	2.9%	120	140	260	\$23.70	\$47.50	Experience plus Degree
Operations Research Analysts	2,460	3,160	2.8%	70	80	150			Master's degree
Cashiers	30,270	38,830	2.8%	860	1,380	2,230	\$6.00	\$7.50	Short-Term OJT
Biological Technicians	460	590	2.8%	10	10	20	\$9.00	\$13.70	Associate degree
Highway Maintenance Workers	850	1,090	2.8%	20	10	40	\$11.50	\$15.40	Moderate OJT
Tree Trimmers and Pruners	850	1,090	2.8%	20	20	50			Short-Term OJT
Paving, Surfacing, and Tamping Equipment Operators	390	500	2.8%	10	10	20	\$12.50	\$15.60	Moderate OJT
Barbers	250	320	2.8%	10	10	20			Vocational
Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	1,110	1,420	2.8%	30	60	90	\$8.40	\$11.10	Short-Term OJT
Audio and Video Equipment Technicians	860	1,100	2.8%	20	30	50	\$9.50	\$12.00	Long-Term OJT

*Annual Wage.

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Source: Utah Department of Workforce Services, June 2003.

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Helpers--Electricians	430	550	2.8%	10	20	30	\$8.30	\$11.40	Short-Term OJT
Insulation Workers	610	780	2.8%	20	20	40			Moderate OJT
Cost Estimators	1,580	2,020	2.8%	40	40	80	\$13.10	\$22.10	Bachelor's degree
Retail Salespersons	34,420	43,970	2.8%	960	1,320	2,280	\$6.40	\$9.70	Short-Term OJT
Carpenters	16,310	20,820	2.8%	450	300	750	\$11.00	\$15.40	Long-Term OJT
Mixing and Blending Machine Setters, Operators, and Tenders	760	970	2.8%	20	20	40	\$8.30	\$11.30	Moderate OJT
Cooks, Restaurant	4,060	5,170	2.7%	110	120	230	\$7.50	\$9.20	Long-Term OJT
Financial Managers	5,600	7,130	2.7%	150	90	240	\$15.00	\$29.00	Experience plus Degree
Agricultural Equipment Operators	110	140	2.7%	0	0	10	\$7.90	\$10.70	Moderate OJT
Economics Teachers, Postsecondary	110	140	2.7%	0	0	10	\$47,300	\$75,400 *	Doctoral degree
Film and Video Editors	110	140	2.7%	0	0	10	\$9.20	\$16.10	Bachelor's degree
Locker Room, Coatroom, and Dressing Room Attendants	110	140	2.7%	0	0	10	\$6.10	\$8.30	Related Experience
Private Detectives and Investigators	110	140	2.7%	0	0	10	\$8.20	\$13.00	Related Experience
Packaging and Filling Machine Operators and Tenders	3,560	4,530	2.7%	100	80	180	\$7.70	\$10.30	Short-Term OJT
Floral Designers	810	1,030	2.7%	20	10	30	\$6.80	\$9.10	Moderate OJT
Librarians	1,180	1,500	2.7%	30	30	60	\$11.30	\$18.30	Master's degree
Credit Analysts	590	750	2.7%	20	10	30	\$10.90	\$20.30	Bachelor's degree
Automotive Body and Related Repairers	1,440	1,830	2.7%	40	40	80	\$10.10	\$16.20	Long-Term OJT
Food Preparation Workers	7,130	9,050	2.7%	190	280	470	\$6.10	\$7.90	Short-Term OJT
Aerospace Engineers	260	330	2.7%	10	10	10	\$22.30	\$31.00	Bachelor's degree
First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	1,490	1,890	2.7%	40	30	70	\$11.30	\$19.20	Related Experience
Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	560	710	2.7%	20	30	40	\$7.50	\$9.20	Short-Term OJT
Food Service Managers	3,590	4,550	2.7%	100	50	140	\$9.90	\$15.00	Related Experience
Plumbers, Pipefitters, and Steamfitters	4,040	5,120	2.7%	110	70	180	\$13.30	\$19.10	Long-Term OJT
Bus and Truck Mechanics and Diesel Engine Specialists	4,410	5,580	2.7%	120	110	230	\$10.70	\$15.50	Vocational
Technical Writers	490	620	2.7%	10	20	30	\$15.60	\$22.10	Bachelor's degree
Computer Hardware Engineers	800	1,010	2.6%	20	10	30	\$18.70	\$28.70	Bachelor's degree
Bindery Workers	1,070	1,350	2.6%	30	30	60	\$6.80	\$9.60	Moderate OJT
Athletic Trainers	230	290	2.6%	10	10	10	\$22,400	\$35,700 *	Bachelor's degree
Motorcycle Mechanics	230	290	2.6%	10	10	10	\$9.40	\$14.10	Long-Term OJT
Bus Drivers, Transit and Intercity	960	1,210	2.6%	30	20	50			Moderate OJT
Correspondence Clerks	270	340	2.6%	10	10	20	\$9.80	\$12.60	Short-Term OJT

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Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	580	730	2.6%	20	30	40	\$7.00	\$9.50	Short-Term OJT
Human Resources Assistants, Except Payroll and Timekeeping	1,200	1,510	2.6%	30	30	60	\$10.40	\$14.10	Short-Term OJT
Riggers	350	440	2.6%	10	10	20			Short-Term OJT
Office Clerks, General	24,450	30,670	2.5%	620	470	1,090	\$7.40	\$10.40	Short-Term OJT
First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	3,580	4,490	2.5%	90	90	190	\$12.60	\$20.90	Related Experience
Drywall and Ceiling Tile Installers	2,230	2,790	2.5%	60	20	80	\$10.80	\$14.50	Moderate OJT
Choreographers	200	250	2.5%	0	0	10			Related Experience
Painting, Coating, and Decorating Workers	200	250	2.5%	10	10	10	\$7.40	\$10.30	Short-Term OJT
Geoscientists, Except Hydrologists and Geographers	120	150	2.5%	0	0	10	\$19.00	\$26.00	Bachelor's degree
Family and General Practitioners	1,130	1,410	2.5%	30	20	50	\$37.60	\$56.60	First professional degree
Tapers	1,130	1,410	2.5%	30	10	40	\$13.10	\$17.00	Moderate OJT
Truck Drivers, Light or Delivery Services	8,250	10,290	2.5%	210	120	320	\$7.80	\$12.00	Short-Term OJT
Glaziers	730	910	2.5%	20	10	30	\$10.40	\$15.40	Long-Term OJT
General and Operations Managers	17,140	21,360	2.5%	420	290	710	\$15.20	\$30.40	Experience plus Degree
Grinding and Polishing Workers, Hand	570	710	2.5%	10	10	30	\$8.00	\$10.40	Moderate OJT
Construction and Building Inspectors	410	510	2.4%	10	10	20	\$13.90	\$18.50	Related Experience
Dispatchers, Except Police, Fire, and Ambulance	1,730	2,150	2.4%	40	30	70	\$11.30	\$17.30	Moderate OJT
Telecommunications Line Installers and Repairers	910	1,130	2.4%	20	20	40	\$9.80	\$14.40	Long-Term OJT
Truck Drivers, Heavy and Tractor-Trailer	18,890	23,410	2.4%	450	270	720	\$12.00	\$17.30	Moderate OJT
Bus Drivers, School	3,720	4,610	2.4%	90	100	180	\$8.00	\$11.30	Short-Term OJT
Packers and Packagers, Hand	6,750	8,360	2.4%	160	170	330	\$6.10	\$8.00	Short-Term OJT
First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	1,300	1,610	2.4%	30	30	60	\$11.70	\$17.00	Related Experience
Reservation and Transportation Ticket Agents and Travel Clerks	4,320	5,350	2.4%	100	120	220	\$8.10	\$12.70	Short-Term OJT
Education Administrators, Postsecondary	1,010	1,250	2.4%	20	30	50	\$17.40	\$28.30	Experience plus Degree
First-Line Supervisors/Managers of Office and Administrative Support Workers	9,700	12,000	2.4%	230	190	420	\$11.10	\$17.20	Related Experience
Meat, Poultry, and Fish Cutters and Trimmers	550	680	2.4%	10	10	30			Short-Term OJT
Surveyors	550	680	2.4%	10	20	30	\$9.70	\$17.80	Bachelor's degree
Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	720	890	2.4%	20	20	30	\$7.70	\$10.70	Moderate OJT

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Budget Analysts	510	630	2.4%	10	10	20	\$17.50	\$23.70	Bachelor's degree
Conveyor Operators and Tenders	170	210	2.4%	0	10	10	\$9.00	\$12.30	Short-Term OJT
Waiters and Waitresses	14,420	17,810	2.4%	340	810	1,150	\$6.00	\$7.60	Short-Term OJT
Bartenders	1,770	2,180	2.3%	40	70	110	\$5.90	\$7.50	Short-Term OJT
Mechanical Drafters	650	800	2.3%	20	20	40	\$13.40	\$19.20	Vocational
Electrical and Electronics Drafters	390	480	2.3%	10	10	20	\$11.20	\$18.30	Vocational
New Accounts Clerks	610	750	2.3%	20	10	30	\$9.50	\$10.60	Related Experience
Cooks, Institution and Cafeteria	3,870	4,750	2.3%	90	110	200	\$6.60	\$8.80	Long-Term OJT
Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	750	920	2.3%	20	20	30	\$8.50	\$10.80	Moderate OJT
Helpers--Carpenters	2,210	2,710	2.3%	50	110	160	\$6.50	\$8.30	Short-Term OJT
Chemical Plant and System Operators	310	380	2.3%	10	10	20	\$14.70	\$17.20	Long-Term OJT
Civil Engineers	1,200	1,470	2.3%	30	20	50	\$18.80	\$26.80	Bachelor's degree
Mechanical Engineering Technicians	760	930	2.2%	20	20	30	\$15.50	\$20.00	Associate degree
Human Resources Managers	1,480	1,810	2.2%	30	30	60	\$16.50	\$27.10	Experience plus Degree
Railroad Conductors and Yardmasters	450	550	2.2%	10	20	30	\$17.80	\$22.30	Related Experience
Fence Erectors	550	670	2.2%	10	10	20			Moderate OJT
Fiberglass Laminators and Fabricators	230	280	2.2%	10	0	10			Moderate OJT
Proofreaders and Copy Markers	230	280	2.2%	10	10	10	\$7.70	\$10.20	Short-Term OJT
Production, Planning, and Expediting Clerks	2,540	3,090	2.2%	60	40	100	\$9.00	\$15.00	Short-Term OJT
Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	880	1,070	2.2%	20	20	40	\$8.80	\$11.40	Moderate OJT
Executive Secretaries and Administrative Assistants	10,670	12,960	2.1%	230	180	410	\$11.00	\$14.90	Moderate OJT
Optometrists	280	340	2.1%	10	10	10	\$18.60	\$33.50	First professional degree
Purchasing Agents, Except Wholesale, Retail, and Farm Products	1,750	2,120	2.1%	40	40	70	\$14.30	\$21.20	Bachelor's degree
Stock Clerks and Order Fillers	12,490	15,120	2.1%	260	450	710	\$7.30	\$10.10	Short-Term OJT
Automotive Glass Installers and Repairers	190	230	2.1%	0	10	10			Long-Term OJT
Structural Metal Fabricators and Fitters	1,290	1,560	2.1%	30	20	50	\$9.50	\$13.30	Moderate OJT
Operating Engineers and Other Construction Equipment Operators	4,070	4,920	2.1%	90	90	180	\$12.10	\$16.10	Moderate OJT
Natural Sciences Managers	720	870	2.1%	10	10	30	\$20.60	\$32.10	Experience plus Degree
Judges, Magistrate Judges, and Magistrates	240	290	2.1%	10	10	10	\$16.50	\$35.70	Experience plus Degree

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Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	5,130	6,190	2.1%	110	400	500	\$6.00	\$7.00	Short-Term OJT
Title Examiners, Abstractors, and Searchers	930	1,120	2.0%	20	10	30	\$13.00	\$20.60	Moderate OJT
First-Line Supervisors/Managers of Food Preparation and Serving Workers	6,570	7,910	2.0%	130	170	300	\$9.20	\$11.80	Related Experience
Employment, Recruitment, and Placement Specialists	1,090	1,310	2.0%	20	20	40	\$12.40	\$18.90	Bachelor's degree
Photographic Processing Machine Operators	250	300	2.0%	0	10	10	\$7.60	\$9.20	Short-Term OJT
Dancers	200	240	2.0%	0	0	10	\$6.20	\$11.00	Long-Term OJT
Cartographers and Photogrammetrists	100	120	2.0%	0	0	10	\$12.30	\$20.00	Bachelor's degree
Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	100	120	2.0%	0	0	10	\$7.30	\$8.90	Short-Term OJT
Model Makers, Wood	100	120	2.0%	0	0	10	\$8.50	\$10.90	Long-Term OJT
Mechanical Engineers	1,660	1,990	2.0%	30	50	80	\$21.70	\$29.10	Bachelor's degree
Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	2,530	3,030	2.0%	50	80	130	\$6.00	\$7.20	Short-Term OJT
Mobile Heavy Equipment Mechanics, Except Engines	1,470	1,760	2.0%	30	40	70	\$12.80	\$17.10	Vocational

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